## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

16647096

| CLAIMS AS FILED - PART I   |  |  |                 |                       |                      |                    | SMALL EN                     | OTHER THAN             |    |                              |                        |
|--|--|--|-----------------|-----------------------|----------------------|--------------------|------------------------------|------------------------|----|------------------------------|------------------------|
|  |  | mn 2)  | TYPE            |                       | OR                   | SMALL              | ENTITY                       |                        |    |                              |                        |
| TOTAL CLAIMS   |  |  | 24              |                       |                      |                    | RATE                         | FEE                    |    | RATE                         | FEE                    |
| FOR  |  |  | NUMBER FILED    |                       | NUMBER EXTRA         |                    | BASIC FEE                    | 385.00                 | OR | BASIC FEE                    | 770.00                 |
| TOTAL CHARGEABLE CLAIMS  |  |  | 24 minus 20=    |                       | * H                  |                    | X\$ 9=                       |                        | OR | X\$18=                       | 12                     |
| IND  | EPENDENT CL                                    | AIMS   | ← minus 3 =     |                       | * 1                  |                    | X43=                         |                        | OR | X86=                         | .86                    |
| MU   | LTIPLE DEPEN                                   | DENT CLAIM P   | RESENT          |                       |                      |                    | +145=                        |                        | OR | +290=                        |                        |
| * If the difference in column 1 is less than zero, enter "0" in column 2 |  |  |                 |                       |                      | olumn 2            | TOTAL                        |                        | OR | TOTAL                        | 328                    |
|  | C  | OTHER THAN SMALL ENTITY OR SMALL ENTITY                        |                 |                       |                      |                    |                              |                        |    |                              |                        |
|  |  | (Column 1)   | (Column 2       |                       |                      | (Column 3)         | SMALLE                       |                        | OR | SWALL                        |                        |
| AMENDMENT A  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT                      |                 | NUM<br>PREVIO<br>PAID | BER<br>DUSLY         | PRESENT<br>EXTRA   | RATE                         | ADDI-<br>TIONAL<br>FEE |    | RATE                         | ADDI-<br>TIONAL<br>FEE |
|  | Total  | *  | Minus           | **                    |                      | =                  | X\$ 9=                       |                        | OR | X\$18=                       |                        |
|  | Independent                                    | *  | Minus           | ***                   | T OL ALM             | =                  | X43=                         |                        | OR | X86=                         |                        |
|  | FIRST PRESE                                    | NTATION OF M   | ULTIPLE DE      | PENDEN                | CLAIM                |                    | +145=                        |                        | OR | +290=                        |                        |
|  |  |  |                 |                       |                      |                    | TOTAL<br>ADDIT. FEE          |                        | OR | TOTAL<br>ADDIT. FEE          |                        |
|  | (Column 1) (Column 2) (Column 3)               |  |                 |                       |                      |                    |                              |                        |    | ADDIT. FEE                   |                        |
|  | · · · · · · · · · · · · · · · · · · ·          | (Column 1)  CLAIMS   |                 |                       | mn 2)<br>IEST        | (Column 3)         |                              | ADDI-                  | 1  |                              | ADDI-                  |
| AMENDMENT B  |  | REMAINING<br>AFTER<br>AMENDMENT                                |                 | PREVI                 | IBER<br>OUSLY<br>FOR | PRESENT<br>EXTRA   | RATE                         | TIONAL<br>FEE          |    | RATE                         | TIONAL                 |
|  | Total  | *  | Minus           | **                    |                      | =                  | X\$ 9=                       |                        | OR | X\$18=                       |                        |
|  | Independent                                    | *  | Minus           | ***                   |                      | <u> -</u> _        | X43=                         |                        | OR | X86=                         |                        |
|  | FIRST PRESE                                    | NTATION OF M   | ULTIPLE DE      | PENDEN'               | T CLAIM              |                    | +145=                        |                        | OR | +290=                        |                        |
|  |  |  |                 |                       |                      |                    | TOTAL                        |                        | OR | TOTAL<br>ADDIT. FEE          | <del>}`</del>          |
|  |  | (Column 1)   |                 | (Colu                 | mn 2)                | (Column 3)         | ADDIT. FEE                   |                        | -0 | ADDIT. I LL                  |                        |
| AMENDMENT C  | `  | CLAIMS<br>REMAINING  |                 | HIGH                  | HEST<br>MBER         | PRESENT            |                              | ADDI-                  |    |                              | ADDI-                  |
|  |  | AFTER<br>AMENDMENT   |                 | PREVI                 | OUSLY                | EXTRA              | RATE                         | TIONAL<br>FEE          |    | RATE                         | TIONAL<br>FEE          |
|  | Total  | *  | Minus           | **                    |                      | =                  | X\$ 9=                       |                        | OR | X\$18=                       |                        |
|  | Independent                                    | *  | Minus           | ***                   |                      | =                  | X43=                         |                        | OR | X86=                         |                        |
| 114  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |  |                 |                       |                      |                    |                              | <u> </u>               | 1  |                              |                        |
|  | THOTTREE                                       |  |                 |                       |                      |                    | 1 . 4 4 5                    | II                     |    | 1 20n-                       | II .                   |
|  | <del></del>                                    |  | he entry in col | umn 2 writ            | e "0" in co          | olumn 3            | +145=                        |                        | OR | +290=                        | <u> </u>               |
| **   | If the entry in colu                           | mn 1 is less than t<br>mber Previously P<br>imber Previously P | aid For" IN TH  | IS SPACE              | is less tha          | an 20, enter "20." | +145=<br>TOTAL<br>ADDIT. FEE |                        | OR | +290=<br>TOTAL<br>ADDIT. FEE | -                      |